S/N 09/380,447 <u>PATENT</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

SIDHU ET AL.

Examiner:

A. STEELE

Serial No.:

09/380,447

Group Art Unit:

1639

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23552

Title:

TRANSFORMATION EFFICIENCY IN PHAGE DISPLAY THROUGH

MODIFICATION OF A COAT PROTEIN

FILED BY EFS WEB

AMENDMENT AND CERTIFICATE REGARDING SEQUENCE LISTING

Mail Stop Amendment Commissioner of Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

This paper is being filed in accordance with the requirements of 37 C.F.R. § 1.821 - § 1.825. Applicants file herewith a substitute computer readable form of the Sequence Listing. In addition, a paper copy of the substitute Sequence Listing is also provided. Please amend the specification to delete the existing Sequence Listing and insert in its place the paper copy of the substitute Sequence Listing after the Abstract in accordance with 37 CFR 1.77(b)(11). Applicants state that the substitute paper copy of the Sequence Listing of the present application and the computer readable form submitted herewith are the same. Applicants hereby state that the substitute computer readable form and the paper copy of the Sequence Listing enclosed do

not include new matter. The Examiner is invited to contact Applicants' representative if there are any questions or concerns regarding the substitute sequence listing.

Respectfully submitted,

MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis, Minnesota 55402-0903 (612) 332-5300

Date:

Katherine M. Kowalchyk

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